DECLARATION AND POWER OF ATTORNEY

Attorney's Docket No. 51821-0111 (51821-299533)

In re Application of: Ruben G. Carbonell, Honglue Shen, Patrick V. Gurgel, Viteros Wiltshire-Lyerly, David J. Hammond, and Steven J. Burton

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the
original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural
names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention
entitled: PRION PROTEIN BINDING MATERIALS AND METHODS OF USE, the specification of which:

original, first and sole invent names are listed below) of the entitled: PRION PROTEIN BIN	ne subject matter which is	s claimed and f	or which a pater	nt is sought on the invention
is attached was filed	l hereto. on April 2, 2004 as Appli	cation No. 10/8	317,117.	
I hereby state that I have retained the claims, as amended by a was ever known or used by patented or described in any one year prior to the date of the United States of America duty of candor and good fair information which is mater Federal Regulations, §1.56.	iny amendment referred to yothers in the United Something printed publication in an this application. I further a more than one year prior the toward the Patent and	to above. I do tates of American y country before state that the forto the date of Trademark Office.	not know and of ca before my or our invention was not this application fice, and I acknowledge.	do not believe that the same or our invention thereof, or vention thereof or more than ot in public use or on sale in in. I understand that I have a powledge the duty to disclose
I hereby claim foreign pri application(s) for patent or application for patent or inv specification and having a fi	inventor's certificate li- ventor's certificate disclo- ling date before that of th	sted below, ar sing subject m	nd have also id natter in common n which priority	dentified below any foreign on with the above-identified
Application No.	<u>Country</u> <u>Fining</u>	g Date_	-	No
I hereby claim the benefit application(s) listed below: 60/460,474	under Title 35, United April 4, 2003	States Code,	§ 119(e) of an	y United States provisiona
(Application No.)	(Filing Date)	(Applicat	ion No.)	(Filing Date)
I hereby claim the benefit ubelow and, insofar as the suprior United States applicate §112, I acknowledge the Regulations, §1.56 which be PCT international filing date	bject matter disclosed and ion in the manner provid duty to disclose materia ecame available between	d claimed in the led by the first ll information	e present applic paragraph of T as defined in	cation is not disclosed in the little 35, United States Code Title 37, Code of Federal
Application Serial No.	Filing Date		Status: pater	nted, pending, abandoned

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statement were made with the knowledge

Attorney Docket No.: 51821-0111 (51821-299533)
Title: PRION PROTEIN BINDING MATERIAL SAND METHODS OF USE Page 2

that willful false statements and the line so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issuing thereof.

POWER OF ATTORNEY: The following attorneys are hereby appointed to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Customer Number 23370

Direct all correspondence to: Customer Number 23370

Kingdom

Direct telephone calls at 404-815-6500, to Elena S. Polovnikova

Full name of third inventor, if any: Ruben G. Carbonell	Citizenship:	United States of America			
Inventor's signature	Date:				
Residence and Post Office Address: 6105 Godfrey Drive, Raleigh, NC 27612					
Full name of fourth inventor, if any: Honglue Shen	Citizenship:	People's Republic of China			
Inventor's signature	Date:				
Residence and Post Office Address: 2616 Alder Ridge Lane, Raleigh, NC 27603					
		#1.48WF			
Full name of sole or first inventor: Patrick V. Gurgel	Citizenship:	Brazil			
Inventor's signature	Date:				
Residence and Post Office Address: 3133 Aileen Drive, Rale	eigh, NC 27606				
Full name of fourth inventor, if any: Viteros Wiltshire-Lyerly	Citizenship:	United States of America			
Inventor's signature	Date:				
Residence and Post Office Address: 4716 Marathon Lane, Raleigh, NC 27616					
Full name of second inventor, if any: David J. Hammond	Citizenship:	Great Britain			
Inventor's signature	Date:				
Residence and Post Office Address: 4916 Ripplemead Court,	Laytonsville, M	ID 20882			
Full name of sole or first inventory Steven J. Burton	Citizenship:	Great Britain			
Inventor's signature () human	Date: 20th	September 2004			
Residence and Post Office Address: 23 Harlton Road, Little Eversden, Cambridge CB3 7HB, United					

Attorney Docket No.: 51821-0111 (51821-299533); Title: PRION PROTEIN BINDING MATERIALS AND METHODS OF USE Page 2 SEP 2 4 2004 8 that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issuing thereon. POWER OF ATTORNEY: The following attorneys are hereby appointed to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Customer Number 23370 Direct all correspondence to: Customer Number 23370 Direct telephone calls at 404-815-6500, to Elena S. Polovnikova Full name of third inventor, if any: Ruben G. Carbonell Citizenship: United States of America Inventor's signature Date: Residence and Post Office Address: 6105 Godfrey Drive, Raleigh, NC 27612 Full name of fourth inventor, if any: Honglue Shen Citizenship: People's Republic of China Inventor's signature Date: Residence and Post Office Address: 2616 Alder Ridge Lane, Raleigh, NC 27603 Full name of sole or first inventor: Patrick V. Gurgel Citizenship: Brazil Inventor's signature Date: Residence and Post Office Address: 3133 Aileen Drive, Raleigh, NC 27606 Full name of fourth inventor, if any: Viteros Wiltshire-Lyerly Citizenship: United States of America Inventor's signature Date:

Residence and Post Office Address: 4716 Marathon Lane, Raleigh, NC 27616

Great Britain Full name of second inventor, if any: David J, Hammond Citizenship: Inventor's signature Date: Quart 26th 2004 Residence and Post Office Address: 4916 Ripplemead Court, Laytonsville MD 20882

Full name of sole or first inventor: Steven J. Burton Citizenship: **Great Britain** Inventor's signature Date: Residence and Post Office Address: 23 Harlton Road, Little Eversden, Cambridge CB3 7HB, United Kingdom

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Full name of third inventor, if any: Ruhen G. Carbonell	Citizenship: United States of America			
Inventor's signature	Date: 9/8/04			
Residence and Post Office Address: 6105 Godfrey Drive, Ra	leigh, NC 27612			
Full name of fourth inventor, if any: Honglue Shen	Citizenship: People's Republic of China			
Inventor's signature How 5h	Date: 9/9/04			
Residence and Post Office Address: 2616 Alder Ridge Lane,	Raleigh, NC 27603			
Full name of sole or first inventor: Patrick, V. Gurgel	Citizenship: Brazil			
Inventor's signature	Date: 09.13, 2004			
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Full name of fourth inventor, if any: ViteroseWiltshire-Lyerly	Citizenship: United States of America			
Inventor's signature Viturose Nelph hip	Date:			
Residence and Post Office Address: 4716 Marathon Lane, Raleigh, NC 27616				
Full name of second inventor, if any: David J. Hammond	Citizenship: Great Britain			
Inventor's signature	Date:			
Residence and Post Office Address: 4916 Ripplemead Court, Laytonsville, MD 20882				
Full name of sole or first inventor: Steven J. Burton	Citizenship: Great Britain			
Inventor's signature	Date:			
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